

Ansh Raj

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Mysuru karnataka

Summary: Dedicated MERN (MongoDB, Express.js, React.js, Node.js) stack developer with a strong passion for creating innovative and scalable web applications.

Skills : Node.js, Express, React.js, Redux Toolkit, MongoDB, MySQL, git & GitHub

Projects

Massaging App *FullStack* || [GitHub](#)

- Real-time messaging Web App using MERN stack and socket.io for instant communication.
- Managed offline messages seamlessly for uninterrupted user experience.
- Implemented secure authentication with cookies and JWT token for user privacy.
- Backend built with Node.js, Express.js, MongoDB, and socket.io for efficient data management.
- Frontend designed with React.js, Axios, Tailwind CSS, Redux Toolkit, and socket.io-client for a dynamic user interface.
- Leveraged MongoDB's aggregation framework for advanced data manipulation and data processing.

Video-Streaming-web app *FullStack* || [GitHub](#)

- Developed a video streaming web app akin to YouTube.
 - Integrated Cloudinary for seamless media storage and retrieval.
 - Ensured robust security with cookie-based and JWT token authentication.
 - Designed a dynamic user interface with React.js, Tailwind CSS, and Redux Toolkit.
 - Managed backend functionality with Node.js, Express.js, and MongoDB
 - Utilized MongoDB's aggregation capabilities for efficient data handling and analytics.
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Mini Project

Currency-Crafter-React *React.js* || [GitHub](#) ||

- Developed a live currency converter web application using React.js.
- Integrated with a third-party API for real-time currency exchange rates.

Password-generator-app *React.js* || [GitHub](#) || [Link](#)

- Built a password generator web app using React.js for generating random numbers, characters, and symbols.
 - Implemented a copy-to-clipboard feature for easy copying of generated passwords.
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EDUCATION

D.Banumaiah's, Mysore- *Diploma*

2021-2024 computer science

I completed my diploma in computer science with a CGPA of 8+, demonstrating strong academic performance and knowledge.